

SUBJECT INDEX*

Actinocleidus <i>bakeri</i>	198	Römeri	152
<i>bifidus</i>	199	Scottii	145
<i>crescentis</i>	200	<i>simplex</i>	141
<i>flagellatus</i>	201	<i>simplices</i>	140
<i>fusiformis</i>	202	<i>tenerrimus</i>	146
<i>harquebus</i>	203	<i>tenuissimus</i>	157
<i>unguis</i>	204	<i>trichomatosus</i>	143
Agaricales	164	<i>trisporangiatas</i>	151
Alga, Devonian	112	<i>verticillatus</i>	150
Algae, Paleozoic	83	Bryanthus Gmelini	582
Pre-Cambrian	83	Bryophyta	655
Ants, of United States	273		
Aquatic plants, Wisconsin	426		
Araneae	765	Canines, upper	786
Ariolimax	677	Carduus cymosus	35
<i>californicus</i>	692	<i>inamoenus</i>	31
<i>brachyphallus</i>	696	Castillejas, alpine	40
<i>costaricensis</i>	698	Chenopodium, American spp. of	47
<i>columbianus</i>	681	<i>album eu-album Borbasii</i>	69
<i>stramineus</i>	687	<i>a. eu-a. dactylicum</i>	69
<i>dolichophallus</i>	689	<i>microphyllum</i>	69
Arion empiricorum	698	<i>polymorphum</i>	68
Arionidae	675	<i>cymigerum</i>	68
Auricularia <i>auricularis</i>	81	<i>glomerulosum</i>	68
Azalea	592	<i>lanceolatum</i>	69
<i>Pentanthera</i>	595	<i>spicatum</i>	68
<i>Rhodora</i>	595	<i>Stevensii</i>	69
<i>Sciadorhodion</i>	597	ambrosioides	51
<i>Tsutsutsi</i>	597	<i>a. chilense</i>	51
<i>Simsii</i>	597	<i>eu-chilense</i>	51
<i>Tashiroi</i>	597	<i>normale</i>	51
Azaleastrum	601	<i>typicum</i>	52
<i>albiflorum</i>	601	<i>integrifolium</i>	52
<i>ovatum</i>	601	<i>pinnatifidum</i>	52
<i>semibarbatum</i>	601	<i>rotundatum</i>	52
<i>stamineum</i>	601	<i>Venturii</i>	51
Bejaria	548	<i>carnosulum</i>	65
<i>racemosa</i>	551	<i>megalospermum</i>	65
Bejariace	547, 548	<i>pusilla</i>	65
Bogs, in Ohio	346	<i>robusta</i>	65
Bowmanites	133, 135, 138	chenopodioides	58
<i>angustifolius</i>	143	<i>Degenianum</i>	58
<i>cambrensis</i>	152	<i>Lengyelianum</i>	58
<i>charaeformis</i>	150	gigantospermum	75
<i>Conferti</i>	140	<i>typicum</i>	75
<i>cuneifolius</i>	148	<i>cymosum</i>	75
<i>Dawsoni</i>	147	<i>Griffithsii</i>	75
<i>fertilis</i>	155	<i>spicaliforme</i>	75
<i>gracilis</i>	146	glaucum <i>Parodii</i>	60
<i>Jugati</i>	140	hircinum <i>eu-hircinum</i>	73
<i>Kidstoni</i>	155	<i>typicum</i>	73
<i>laxus</i>	154	<i>acutatum</i>	73
<i>major</i>	157	<i>genuinum</i>	73
		<i>subtrilobum</i>	74

* Names of new genera, species, etc., indicated by italics.

multifidum	49	Haplotrema concavum	341
intermedium	50	Hastings Natural History Reservation	254
spatulatum	50	Homobasidiomycetes	164
typicum	49	Hymenanthus	614
pratericola eu-pratericola	64	californica	614
eu-p. leptophylloides	64	calawbiensis	614
Quinoa Milleanum	73	diaprepes	614
strictum glaucophyllum	67	Griersoniana	614
Cirsium cymosum	37	maxima	614
Macounii	30	pontica	614
Vaseyi	34		
Cladothamneae	548, 553	Insect food	783
Cladothamnus pyrolaeiflorus	559	Isoetes Engelmanni	452
Cleidodiscus mirabilis	205		
pricei	206	Jornada Exp. Range	626
Climate and evolution	241		
Cnemidophorus, skull of	510	Kalmia	570
Colinus virginianus	774	aggregata	571
Collybia velutipes, nutrition of	164	angustifolia	571
Cone genus, Paleozoic	113	carolina	571
Crane-flies, North American	718	cuneata	571
Cryptogam quotient	635	ericoides	571
Cryptolabis (Cryptolabis) molophiloides	763	hirsuta	571
		latifolia	571
		polifolia	571
		microphylla	571
Daboecia	585	Kelsey Locust	504
cantabrica	585		
Dendrium	567	Land slugs, giant	675
buxifolium	568	Ledothamnus guyanensis	583
Hugeri	568	g. nitidus	583
Lyoni	568	sessiliflorus	585
Dermocarpa caldaria	672	glaber	585
Diplarche	570	Tatei	583
multiflora	570	puberulus	585
pauciflora	570		
Diptera	718	Ledum	608
Double animals	175	columbianum	609
		glandulosum	609
Elaterites	522	groenlandicum	609
triferens	523	palustre	609
Elliottia	553	Lichens, epiphyllous	447
bracteata	553	Life forms, Raunkiaer's	635
paniculata	553	Limnophila (Phylidorea) nycteris	744
racemosa	553	Limonia (Dicranomyia) fulva fulvoides	737
Entophysalis rivularis	671	geyserensis	735
Erioptera (Gonempeda) yellow-stonensis	751	(Alexandriaria) phalangoides	738
(Empeda) tristimonia	752	Loiseleuria	579
Euphorbiaeae, genera of	456	procumbens	581
Euplotes patella	175, 524		
		Macrostomum bulbostylum	331
Fish, acanthodian	792	gigas	324, 330
Fishes, exotic	322	tuba	329
serranid	769	Mating types	175
Forest, post-Pleistocene succession	796	Menziesia cilicalyx	589
		ferruginea	589
Gonomyia (Idiocera) proserpina	747	lasiophylla	589
(Gonomyia) bihamata	749	multiflora	589
Greene, Edward Lee	3	pentandra	589
Gyracanthus rothrocki	792	pilosa	591
		purpurea	589

Mississippian, upper	792	Pulmonata	675
Mole, locomotion of	790	Quail, bob-white	774
Molophilus (Molophilus) <i>rostriferus</i>	762	Rhabdocoela	322
Mountain Lake, Va.	452	Rhododendroideae, genera of	533, 534
Mountain sheep	786	Rhododendron	602
Myxophyceae, new	671	<i>Keysia</i>	605
Nomenclature, zoological	223	<i>Pogonanthum</i>	605
Opinions, on zoological nomenclature	223	<i>Rhodorastrum</i>	603
Ormosia (Ormosia) <i>absaroka</i>	756	<i>Vireja</i>	604
<i>dedita</i>	760	Rhodoreae	548, 587
<i>onerosa</i>	761	Rhodothamnus	564
<i>opifex</i>	753	<i>Chamaecistus</i>	565
<i>sentis</i>	757	<i>Leachianus</i>	535, 565
<i>spinifex</i>	758	Robinia <i>kelseyi</i>	504
Oscillatoria <i>Gardneriana</i>	674	Saxifraga <i>pennsylvanica</i> ssp. <i>interior</i> ,	
<i>Maldonadoana</i>	673	type of	524
Ovis <i>canadensis</i>	786	Schizothrix <i>Richardsii</i>	672
Oyster lands, N. Carolina	806	<i>Taylorii</i>	673
Paleopeninsulae	250	Serranid fishes	769
Parasites, gill	196	Sertulum <i>Greeneanum</i>	6
Pennsylvanian, of Iowa	518	Setchell, William Albert	529
Phacelia <i>austromontana</i>	11	Sparrow, western chipping	783
<i>Breweri</i>	10	Spermatophyta	656
<i>Eisenii</i>	12	Sphenophyllales	113
<i>Brandegiana</i>	14	Spores, elater-bearing	518
<i>typica</i>	13	<i>Stenophycus teichertii</i>	112
<i>Greenei</i>	17	Stereum <i>frustulosum</i>	171
<i>humilis</i>	7	Stromatolites	91, 95, 105, 107
<i>Dudleyi</i>	9	Swamps, in Ohio	346
<i>typica</i>	8	Thallophyta	654
<i>inconspicua</i>	11	Therorhodon	599
<i>Quickii</i>	15	<i>camtschaticum</i>	600
<i>racemosa</i>	16	<i>glandulosum</i>	600
Photosynthetic activities	426	<i>Redowskianum</i>	600
Phyllodoce	574	Thistle, Macoun	29
<i>aleutica</i>	575	Truckee	31
<i>alpina</i>	575	Tipula (Lunatipula) <i>dens-ursi</i>	729
<i>Breweri</i>	575	(<i>Oreomyza</i>) <i>absaroka</i>	727
<i>caerulea</i>	575	(<i>Yamatotipula</i>) <i>collieri</i>	725
<i>empetriformis</i>	575	Trematodes, monogenetic	196
<i>erecta</i>	577	Tsusiophyllum	588
<i>glanduliflora</i>	577	<i>Tanakae</i>	588
<i>intermedia</i>	577	Turbellaria	322
<i>nipponica</i>	575	Urocleidus <i>attenuatus</i>	208
<i>amabilis</i>	575	<i>chaenobryttus</i>	209
<i>tsugaefolia</i>	577	<i>dispar</i>	209
Phyllodoceae	548, 561	<i>grandis</i>	210
Phyllopods, anostracan	336	<i>parvicirrus</i>	211
Pilaria <i>phaeonota</i>	745, 746	<i>principalis</i>	211
Plankton, in unpolluted stream	403	<i>torquatus</i>	212
Plants, aquatic of Isoetes	452	<i>variabilis</i>	213
of Wisconsin	426	Vilas County, Wisconsin	426
terrestrial of Isoetes	452	Wilkinson, Edward	803
Pluto <i>caldarius</i>	672		
Polygangaeus <i>subapterogyne</i>	741		
Prionocera <i>primoveris</i>	723		
Pseudolimnophila <i>vidua</i>	743		
Pteridophyta	655		

AUTHORS' INDEX

Aellen, Paul	47	Knowlton, George F.	783
Aldrich, John W.	346	Lackey, James B.	403
Alexander, Charles P.	718	Linsdale, Jean M.	254, 269, 270, 527
Baughman, J. L.	769	Lunz, G. Robert, Jr.	806
Benson, Seth B.	786	Marczynski, Brother Raphael, C.S.C.	164
Blair, J. Morris	426	Martin, G. W.	77, 271
Blake, Charles H.	809	Mead, Albert R.	675
Blickle, Arthur H.	792	Mittleman, M. B.	803
Burns, George W.	524	Mizelle, John D.	196, 813
Campbell, Robert S.	626	Nestler, Ralph B.	774
Caster, Kenneth E.	525	Noecker, N. L.	171, 272, 814
Copeland, Herbert F.	533	Parker, Dorothy	452
Croizat, Leon	808	Petrides, George A.	774
Cronin, John P.	196	Placak, Oliver R.	403
Cross, A. T.	113	Powers, E. Lawrence, Jr.	175, 524, 811
Daubenmire, R. F.	447	Reed, Charles A.	790
Dayton, William A.	504	Reed, Merton	171
Dexter, Ralph W.	336	Riney, Thane	790
Drouet, Francis	529, 671	Schmidt, Karl P.	241, 269, 815
DuBois, Ernest Paul	510	Smith, Hobart M.	803
Eastwood, Alice	40	Smith, Marion R.	273
Fenton, Carroll Lane	83, 112, 268	Van Cleave, Harley J.	223
Hansen, Henry P.	796	Wattie, Elsie	403
Hoskins, J. H.	113	Webb, Glenn R.	341
Howell, John Thomas	6	Wells, John W.	792
Hyman, Libbie H.	322	Wheeler, Louis Cutter	456
Jepson, Willis Linn	3	Wilda, E. F.	426
Juday, Chancey	426	Wilson, L. R.	518
Just, Theodor	1, 47, 528, 810, 811, 812, 813, 814, 815, 816	Wood, Stephen L.	783
Kachmar, John F.	403	Zangerl, Rainer	812
Kaston, B. J.	765		

783

403

27

806

64

71

75

03

113

74

14

52

74

03

11

90

71

90

15

03

73

23

03

41

92

56

26

18

83

12